



NONCOMPLIANCE 24-HOUR NOTIFICATION FAX REPORT

State Form 52415 (10-05)
Indiana Department of Environmental Management
Office of Water Quality

INSTRUCTIONS: Complete all parts of this form and fax it to Office of Water Quality, Compliance Evaluation Section at (317) 232-8637 or 232-8406. Thorough completion of this report will satisfy the Office of Water Quality (OWQ) telephone and 5-day written noncompliance notification reporting requirements of your NPDES permit. To speak with someone in OWQ, call (317) 232-8670.

Any noncompliance which may pose a significant danger to human health or the environment must be immediately reported to the Emergency Response Section spill response line at: (317) 233-7745 or toll free within Indiana at (888) 233-7745.

| FACILITY INFORMATION | | | | |
|--|----------|--------------------------------|--|---|
| Facility Name: | | County: | | NPDES Permit Number: |
| BP Products NA, Inc. Whiting Business Unit | | Lake | | IN 0000108 |
| Individual Reporting: | | Phone Number: | | Reporting Date: |
| Tim Chen | | 219-473-1286 | | 01/25/2013 |
| NONCOMPLIANCE INFORMATION | | | | |
| Date: | Outfall: | Parameter: | Permit Limit: (Units/Daily/Weekly/Ave/Max/Min) | Monitored Value: |
| 01/23/12 | 002 | Benzene, Toluene, Ethylbenzene | 100 ug/L (notification level) per condition II.C.9.a | Benzene 1300 ug/L, Toluene 1100 ug/L, Ethylbenzene 110 ug/L |
| Date: | Outfall: | Parameter: | Permit Limit: (Units/Daily/Weekly/Ave/Max/Min) | Monitored Value: |
| Description of the Noncompliance and its Cause: The cause of this incident is due to a heat exchanger (E1) leak at production unit 11A Pipestill that released petroleum intermediate Light Naphtha into the once through cooling water system. A water sampling at 11:15 AM on January 23, 2013 at the #6 Separator effluent indicated the presence of benzene, ethylbenzene and toluene in concentrations above the notification level. #6 Separator discharges to Outfall 002. The analytical results were received on January 25, 2012. | | | | |
| Description of the Period of Noncompliance, Including Exact Dates and Time, and if the Noncompliance has not been Corrected, the Anticipated Time it is Expected to Continue: Incident period lasted less than 3 hours approximately from 1/23/13 0900 to 1/23/13 1145. The personnel at Leakfront WWTP observed no odor, and no visible oil sheen in #6 Separator during the incident. | | | | |
| Steps Taken or Planned to Reduce, Eliminate, and Prevent Reoccurrence of the Noncompliance: The refinery have engaged in the following corrective measures to stop or minimize the leaks. 1. E1 heat exchanger was blocked in to contain the leak. It is placed out of service for repair. | | | | |
| A subsequent water sample is being taken at #6 Separator effluent. We will report the analytical results when become available. | | | | |

CERTIFICATION AND SIGNATURE

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

SIGNATURE: Tim Chen

DATE: 1-25-2013

 *** FAX TX REPORT ***

TRANSMISSION OK

JOB NO. 1725
 DESTINATION ADDRESS 813172328637
 SUBADDRESS
 DESTINATION ID
 ST. TIME 01/25 12:30
 TX/RX TIME 00' 27
 PGS. 2
 RESULT OK

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| <p>Description of the Period of Noncompliance, Including Exact Dates and Time, and if the Noncompliance has not been Corrected, the Anticipated Time it is Expected to Continue:</p> <p>Incident period lasted less than 3 hours approximately from 1/23/13 0900 to 1/23/13 1145. The personnel at Leakfront WWTP observed no odor, and no visible oil sheen in #6 Separator during the incident.</p> | | | | |
| <p>Steps Taken or Planned to Reduce, Eliminate, and Prevent Reoccurrence of the Noncompliance:</p> <p>The refinery have engaged in the following corrective measures to stop or minimize the leaks.</p> | | | | |